

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| 1 | 22 | ("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:13 |
| 2 | 6 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and acquir\$5 near9 (data or database or file or information or table or record) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:42 |
| 3 | 5 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and acquir\$5 near9 (data or database or file or information or table or record)) and allocat\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:14 |
| 4 | 0 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and acquir\$5 near9 (data or database or file or information or table or record)) and allocat\$5) and mirgrat\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:14 |
| 5 | 1 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and acquir\$5 near9 (data or database or file or information or table or record)) and allocat\$5) and migrat\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:15 |
| 6 | 1 | (((((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and acquir\$5 near9 (data or database or file or information or table or record)) and allocat\$5) and migrat\$6) and storage | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:15 |
| 7 | 21 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and storage | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:15 |
| 8 | 18 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and storage near2 (device or system or position or unit or control\$6 or apparatus) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:16 |
| 9 | 14 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and storage near2 (device or system or position or unit or control\$6 or apparatus)) and storage near6 (plurality or multiple or number) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:17 |
| 10 | 14 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and storage near6 (plurality or multiple or number) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:17 |
| 11 | 5 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and acquir\$5 near2 (data or database or file or information or table or record) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:21 |
| 12 | 16 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and (performance or tuning) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:40 |
| 13 | 6 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and (conversion or convert\$4 or translat\$5 or interpreter\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:35 |

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| 14 | 7 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and parallelism\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:26 |
| 15 | 1 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and parallelism\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:27 |
| 16 | 103730 | acquir\$5 near4 (data or database or file or information or table or record) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:33 |
| 17 | 2 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and schema and index\$5 and (log or logged) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:35 |
| 18 | 284 | (acquir\$5 near4 (data or database or file or information or table or record)) and schema and index\$5 and (log or logged) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:35 |
| 19 | 9 | ((acquir\$5 near4 (data or database or file or information or table or record)) and schema and index\$5 and (log or logged)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:37 |
| 20 | 3 | ((acquir\$5 near4 (data or database or file or information or table or record)) and schema and index\$5 and (log or logged)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical with storage | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:36 |
| 21 | 15 | ((acquir\$5 near4 (data or database or file or information or table or record)) and schema and index\$5 and (log or logged)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same logical same physical same storage | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:37 |
| 22 | 0 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same logical same physical same storage | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:37 |
| 23 | 0 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same logical same physical | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:37 |
| 24 | 349 | (acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:38 |
| 25 | 8130 | (acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same storage | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:39 |
| 26 | 0 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and parallelism\$6) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:39 |

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|----|-------|--|---|------------------|
| 27 | 198 | ((acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:41 |
| 28 | 159 | ((((acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with storage | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:41 |
| 29 | 159 | (((((acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and acquir\$5 near9 (data or database or file or information or table or record) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:39 |
| 30 | 159 | (((((acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and acquir\$5 near4 (data or database or file or information or table or record) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:39 |
| 31 | 120 | (((((acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and acquir\$5 near4 (data or database or file or information or table or record)) and (performance or tuning) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:40 |
| 32 | 43 | (((((acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and acquir\$5 near4 (data or database or file or information or table or record)) and (performance and tuning) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:42 |
| 33 | 4 | ((((((acquir\$5 near4 (data or database or file or information or table or record)) and (conversion or convert\$4 or translat\$5 or interpreter\$6) same storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and acquir\$5 near4 (data or database or file or information or table or record)) and (performance and tuning)) and (707/\$.ccls. or 717/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:42 |
| 34 | 86108 | (conversion or convert\$4 or translat\$5 or interpreter\$6) with storage | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:41 |
| 35 | 1280 | (((conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:41 |
| 36 | 814 | (((conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and storage with logical with physical | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:41 |
| 37 | 46 | (((((conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and storage with logical with physical) and (performance and tuning) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:42 |

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|----|------|--|---|------------------|
| 38 | 15 | (((((conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and storage with logical with physical) and (performance and tuning)) and (707/\$.ccls. or 717/\$.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:43 |
| 39 | 14 | ((((((conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and storage with logical with physical) and (performance and tuning)) and (707/\$.ccls. or 717/\$.ccls.)) and (mapping) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:44 |
| 40 | 15 | ((((((conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and storage with logical with physical) and (performance and tuning)) and (707/\$.ccls. or 717/\$.ccls.)) and (mapping or map) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:44 |
| 41 | 15 | ((((((conversion or convert\$4 or translat\$5 or interpreter\$6) with storage) and (conversion or convert\$4 or translat\$5 or interpreter\$6) with logical with physical) and storage with logical with physical) and (performance and tuning)) and (707/\$.ccls. or 717/\$.ccls.)) and (mapp\$4 or map) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:46 |
| 42 | 9 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and (mapp\$4 or map) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:48 |
| 43 | 7 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and access\$6 with perform\$6 with storage) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:49 |
| 44 | 12 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and (access\$6 with storage) and (perform\$6 near9 storage) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:50 |
| 45 | 11 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and (access\$6 near9 storage) and (perform\$6 near9 storage) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:53 |
| 46 | 5 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and ((location or position or address\$3) near4 data) same storage) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 13:54 |
| 47 | 2 | ((("20010054133" or "6658417" or "6490722" or "6035306" or "5960437" or "5778392" or "5544359" or "5506986" or "5333315" or "5317727" or "5131087").pn.) and (acquir\$5 near4 (database or DBMS)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:43 |
| 48 | 3598 | (acquir\$5 near4 (database or DBMS)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:44 |
| 49 | 401 | (acquir\$5 near4 (database or DBMS)) same (allocat\$6 or storage or migrat\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:54 |
| 50 | 69 | ((acquir\$5 near4 (database or DBMS)) same (allocat\$6 or storage or migrat\$6)) and (707/\$.ccls. or 711/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:55 |

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| 51 | 4101 | (acquir\$5 or acquisition) near4 (database or DBMS) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:54 |
| 52 | 62 | ((acquir\$5 or acquisition) near4 (database or DBMS)) and (allocat\$6 and storage and migrat\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:59 |
| 53 | 25 | ((acquir\$5 or acquisition) near4 (database or DBMS)) and (allocat\$6 and storage and migrat\$6) and relocat\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:55 |
| 54 | 3 | (((acquir\$5 or acquisition) near4 (database or DBMS)) and (allocat\$6 and storage and migrat\$6) and relocat\$6) and (707/\$.ccls. or 711/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:56 |
| 55 | 14 | (((acquir\$5 or acquisition) near4 (database or DBMS)) and (allocat\$6 and storage and migrat\$6)) and (707/\$.ccls. or 711/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:00 |
| 56 | 5 | ((acquir\$5 or acquisition) near4 (database or DBMS)) and (allocat\$6 and storage and migrat\$6) same database | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 14:59 |
| 57 | 468 | ((acquir\$5 or acquisition) near4 (database or DBMS)) and (707/\$.ccls. or 711/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:00 |
| 58 | 329 | (((acquir\$5 or acquisition) near4 (database or DBMS)) and (707/\$.ccls. or 711/\$.ccls.)) and storage same (database or allocat\$6 or migrat\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:00 |
| 59 | 300 | (((acquir\$5 or acquisition) near4 (database or DBMS)) and (707/\$.ccls. or 711/\$.ccls.)) and storage with (database or allocat\$6 or migrat\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:01 |
| 60 | 289 | (((acquir\$5 or acquisition) near4 (database or DBMS)) and (707/\$.ccls. or 711/\$.ccls.)) and storage near9 (database or allocat\$6 or migrat\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:01 |
| 61 | 6 | (((acquir\$5 or acquisition) near4 (database or DBMS)) and (707/\$.ccls. or 711/\$.ccls.)) and storage near9 (database and allocat\$6 and migrat\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:02 |
| 62 | 202 | (((acquir\$5 or acquisition) near4 (database or DBMS)) and (707/\$.ccls. or 711/\$.ccls.)) and storage adj (device or system) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:02 |
| 63 | 1075 | (((acquir\$5 or acquisition) near4 (database or DBMS)) and (707/\$.ccls. or 711/\$.ccls.)) and storage adj (device or system)) abnd ((data or information) near6 (allocat\$6 and migrat\$6)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:03 |

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| 64 | 4 | ((((acquir\$5 or acquisition) near4 (database or DBMS)) and (707/\$.ccls. or 711/\$.ccls.)) and storage adj (device or system)) and ((data or information) near6 (allocat\$6 and migrat\$6)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/08 15:03 |
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